

APPENDIX 3: NEAR TERM COMMAND & CONTROL INITIATIVES

EMW Capabilities List (ECL) Input This column reflects the Command Element Advocate's input to the Marine Corps ECL. These were derived from SME conferences and Command Element Integration Working Group (CEIWG) meetings.	Program: 350299 COMMON AVIATION COMMAND AND CONTROL SYSTEM (CAC2S)	Program: 360204 COMMUNICATION EMITTER SENSING AND ATTACKING SYSTEM (CESAS)	Program: 321700 COMPOSITE TRACKING NETWORK/ COOPERATIVE ENGAGEMENT CAPABILITY (CTN/CEC)	Program: 111304 DEFENSE ADVANCED GPS RECEIVER (DAGR)	Program: 118498 DEFENSE MESSAGE SYSTEM (DMS)	Program: 110704 FIRST IN COMMAND AND CONTROL SYSTEM (FICCS)	Program: 122302 INTELLIGENCE SYSTEM READINESS (ISR)	Program: 110702 JOINT TACTICAL RADIO SYSTEM (JTRS)	Program: 110302 JOINT NETWORK MANAGEMENT SYSTEM (JNMS)	Program: 115104 LEGACY COMMUNICATIONS/ ELECTRONICS SYSTEMS	Program: 211101 LIGHT ARMORED VEHICLE C2 UPGRADE (LAV C2)	Program: 122198 MANPACKABLE SECONDARY IMAGERY DISSEMINATION SYSTEMS (MP SIDS)
1.1 Ability to conduct seamless Joint and Multinational operations												
1.2 Ability to lead, enable, or participate in a joint task force (JTF) and/or multinational force (MNF)												
1.3 Ability to conduct internal command, control, and coordination within the Force (JTF, MNF, Component, and/or MAGTF)												
1.4 Ability to conduct coordination with agencies external to the Force (JTF, MNF, Component, and/or MAGTF)												
1.5 Ability to provide , share, and tailor battlespace visualization												
1.6 Ability to conduct distributed, collaborative planning, rehearsal, execution, and assessment across networked joint/ MAGTF and multi-national C2 system(s)												
1.7 Ability to manage information												
1.8 Ability to execute the Combatant Commanders' theater engagement plans												
1.9 Ability to conduct information operations												
1.10 Ability to provide officers and SNCOs with requisite skills to serve on joint, multinational, component, and MAGTF staffs												
2.1 Ability to deploy and employ task organized forces anywhere in the world from CONUS and/or forward bases												

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3.1 Ability to synchronize warfighting functions to achieve desired effects within designated AO												
3.2 Ability to accurately locate and identify friendly forces in the battlespace												
3.3 Ability to conduct over the horizon and/or beyond line of sight Command and Control												
3.4 Ability to conduct composited Naval staff operations from the "Sea-Base", fully integrating Navy/USMC staffs and capable of transitioning to sustained operations ashore.												
4.1 Ability to conduct operations across the spectrum of conflict												
4.2 Ability to employ, assimilate, and execute commander's intent and planning guidance to foster decentralized execution												
4.3 Ability to rapidly update, disseminate, and receive timely feedback on CCIRs												
4.4 Ability to conduct pattern analysis of enemy actions to satisfy critical intelligence requirements												
4.5 Ability to correlate, fuse, disseminate, and display information to enhance situational awareness (SA) and decision-making												
4.6 Ability to rapidly and positively identify and engage targets												
4.7 Ability to make timely decisions in spite of incomplete and/or conflicting information												
5.1 Ability to plan, execute, and assess sustainment of the Force												

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1.1 Ability to conduct seamless Joint and Multinational operations											
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